

INTERNATIONAL SEARCH REPORT

Internati pplication No
PCT/IB 02347

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08B37/00 C08B37/08 C08B37/10 A61K31/726 A61K31/727
A61K31/737

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, CHEM ABS Data, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 02 068477 A (ORESTE PASQUA ANNA ; ZOPPETTI GIORGIO (IT)) 6 September 2002 (2002-09-06) page 8, line 17 -page 11, line 2 ----	1-55
P,X	WO 03 011307 A (VICENZI ELISA ; POLI GUIDO (IT); ORESTE PASQUA ANNA (IT); SAN RAFFA) 13 February 2003 (2003-02-13) page 7, line 2 -page 11, line 14 page 17, line 4 -page 19, line 6 ----	1-55
P,X	WO 02 083155 A (PRESTA MARCO ; ORESTE PASQUA ANNA (IT); UNI DEGLI STUDI DI BRESCIA) 24 October 2002 (2002-10-24) page 11, line 28 -page 12, line 27 ----- -/--	1-55

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

21 October 2003

Date of mailing of the international search report

05/11/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	EP 0 544 592 A (SANOFI ELF) 2 June 1993 (1993-06-02) cited in the application abstract; claims page 21, line 42 -page 22, line 60 examples ---	1-55
A	WO 01 72848 A (CIPOLLETTI GIOVANNI ;PASQUA ORESTE (IT); INALCO SPA (IT); ZOPPETTI) 4 October 2001 (2001-10-04) cited in the application page 9, line 30 -page 10, line 4 claims; examples ---	1-55
A	US 2002/062019 A1 (ORESTE PASQUA ET AL) 23 May 2002 (2002-05-23) cited in the application the whole document ---	1-55
A	LEALI D ET AL: "FIBROBLAST GROWTH FACTOR-2 ANTAGONIST ACTIVITY AND ANGIOSTATIC CAPACITY OF SULFATED ESCHERICHIA COLI K5 POLYSACCHARIDE DERIVATIVES" JOURNAL OF BIOLOGICAL CHEMISTRY, AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD, US, vol. 276, no. 41, 12 October 2001 (2001-10-12), pages 37900-37908, XP001077702 ISSN: 0021-9258 cited in the application ---	
A	WO 97 43317 A (CIPOLLETTI GIOVANNI ;PASQUA ORESTE (IT); INALCO SPA (IT); ZOPPETTI) 20 November 1997 (1997-11-20) cited in the application page 6, line 27 -page 7, line 2 claims ---	1
A	NAGGI A ET AL: "TOWARD A BIOTECHNOLOGICAL HEPARIN THROUGH COMBINED CHEMICAL AND ENZYMATIC MODIFICATION OF THE ESCHERICHIA COLI K5 POLYSACCHARIDE" SEMINARS IN THROMBOSIS AND HEMOSTASIS, STUTTGART, DE, vol. 27, no. 5, 2001, pages 437-443, XP008004483 ISSN: 0094-6176 the whole document -----	1

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